



# UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 6858

SERIAL NUMBER 09/749,908	FILING DATE 12/29/2000  RULE	CLASS 333	GROUP ART UNIT 2817	ATTORNEY DOCKET NO. RAL920000097US1/1963-7408
APPLICANTS  Hayden C. Cranford, Apex, NC;				
* CONTINUING DATA ***** NONE				
** FOREIGN APPLICATIONS ***** NONE				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 02/15/2001				
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no		STATE OR COUNTRY NC	SHEETS DRAWING 15	TOTAL CLAIMS 32
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance		INDEPENDENT CLAIMS 3		
Verified and Acknowledged Examiner's Signature: <i>S. J. W. SHU</i> Initials: <i>AL</i>				
ADDRESS 25299 IBM CORPORATION PO BOX 12195 DEPT 9CCA, BLDG 002 RESEARCH TRIANGLE PARK, NC 27709				
TITLE Programmable driver/equalizer with alterable analog finite impulse response (FIR) filter having low intersymbol interference & constant peak amplitude independent of coefficient settings				
FILING FEE  RECEIVED 926	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	